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FROM: OUR REF.: Anthony J. Orler G&C 201.14-US-01

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Total pages, including cover letter: 15

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Title of Document Transmitted:	TRANSMITTAL SHEETS, REVOCATION AND POWER OF ATTORNEY, AND CERTIFICATE UNDER 37 C.F.R. §3.73(B) WITH 2 RECORDED ASSIGNMENTS.
Applicant	Ville Eerola et al.
Serial No.:	09/689,750
Filed:	October 13, 2000
Patent No.:	6,909,739 Issued: 06/21/2005
Title:	SIGNAL ACQUISITION SYSTEM FOR SPREAD SPECTRUM RECEIVER
Our Ref. No.:	G&C 201.14-U\$-01

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP.

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

May 5, 2006

AJO/bjs

G&C 201.14-US-01

PAGE 1/15 \* RCVD AT 5/5/2006 7:31:03 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-6/31 \* DNIS:2738300 \* CSID:+13106418798 \* DURATION (mm-ss):03-32



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ville Eerola et al.

Assignee:

u-Nav Microelectronics Corp.

nd Trademark Office

Serial No.:

09/689,750

Filed:

10/13/2000

Patent No.:

6,909,739 Issued:

06/21/2005

Title: Docket: SIGNAL ACQUISITION SYSTEM FOR SPREAD SPECTRUM RECEIVER
G&C 201.14-US-01

**CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8** 

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on May 5, 2006.

By: Name: Anthony J. Orier

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Customer Number 22462

GATES & COOPER LLP

Howard Hughes Center 6701 Center Drive West, Suite 1050 Los Angeles, CA 90045 (310) 641-8797 ву:\_\_\_\_

Name: Anthony J.O. Reg. No.: 41,232

AJO/bjs

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ville Eerola et al.

Assignee:

u-Nav Microelectronics Corp.

T-434 P.003

Serial No.:

09/689,750

Filed:

10/13/2000

Patent No.:

6,909,739

Issued:

06/21/2005

Title:

SIGNAL ACQUISITION SYSTEM FOR SPREAD SPECTRUM RECEIVER

Docker:

G&C 201.14-US-01

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

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on May 5, 2006.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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**Customer Number 22462** 

GATES & COOPER LLP

Howard Hughes Center 6701 Center Drive West, Suite 1050 Los Angeles, CA 90045 (310) 641-8797

Name: Anthony J

Name: Anthony J.

Reg. No.: 41,232

AJO/bjs

PTO/SB/80 (01-06)

Approved for use through 12/31/2008, OMB 0651-0035 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

### POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b). I hereby appoint 22462 XX Practitioners associated with the Customer Number: Practitioner(e) named below (if more than ten patent practitioners are to be named, then a customer number must be used): Registration Name Registration Name Number Number as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 9.73(b). Please chango the correspondence address for the application identified in the attached statement under 37 CFR 3.79(b) to: **IXX** 22462 The address associated with Customer Number: OR Firm or Individual Name Address City State Zip Country Telephone Email Assignee Name and Address: u-Nav Microelectronics Corporation 8 Hughes Irvine, California 92618 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTC/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignme of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee Signature Name UNNER Telephone (949) 453-2731 Title 00

Tris collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or rotain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for roducing this burdon, should be sent to the Chief Information Officer, U.S. Patent and Tradomark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENO FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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MAY 0 5 2006

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ville Eerola et al.

Assignee:

u-Nav Microelectronics Corp.

Serial No.:

09/689,750

Filed:

10/13/2000

Patent No.:

6,909,739

Issued:

06/21/2005

Title:

SIGNAL ACQUISITION SYSTEM FOR SPREAD SPECTRUM RECEIVER

### CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

U-NAV MICROELECTRONICS CORPORATION, a corporation organized and existing under the laws of the State of California, having a place of business at 8 Hughes, Irvine, California 92618, certifies that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of:

A chain of title from the inventor(s) of the patent application to the current assignee as shown below:

### From: Ville Eerola and Tapani Ritoniemi To: VLSI Solution OY

The document was recorded in the U.S. Patent and Trademark Office at Reel 011873, Frame 0448, for which a copy thereof is attached.

### From: VLSI Solution OY To: u-Nav Microelectronics Corporation

The document was recorded in the U.S. Patent and Trademark Office at Reel 012116, Frame 0480, for which a copy thereof is attached.

Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

٠, ..

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, as the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: MAY 5,2006

Name:

Title:

000



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

AUGUST 20, 2001

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PILLSBURY WINTHROP LLP ATTN: CHRISTINE H. MCCARTHY 1100 NEW YORK AVENUE, NW WASHINGTON, DC 20005-3918

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RECORDATION DATE: 06/07/2001

REEL/FRAME: 011873/0448

NUMBER OF PAGES: 3

BRIEF: CORRECTIVE ASSIGNMENT TO CORRECT THE EXECUTION DATE OF THE ASSIGNORS. FILED ON JANUARY 12, 2001, RECORDED ON REEL 11433 FRAME 0775. ASSIGNOR HEREBY CONFIRMS THE ASSIGNMENT OF THE ENTIRE INTEREST.

ASSIGNOR:

EEROLA, VILLE

DOC DATE: 10/12/2000

ASSIGNOR:

RITONIEMI, TAPANI

DOC DATE: 10/12/2000

ASSIGNEE:

VLSI SOLUTION OY HERMIANKATU 6-8 C

FIN-33720 TAMPERE, FINLAND

SERIAL NUMBER: 09689750

PATENT NUMBER:

FILING DATE: 10/13/2000

ISSUE DATE:

05-05-2006 03:50PM FROM-Gates & Cooper LLP

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JACQUELINE MOORE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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TO THE ASSISTANT COMMISSIONER OF PA	H745599	<del></del>	
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1. Ville EEROLA	2. Tapani RITONIEMI		
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2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:			
NAME: VLSI SOLUTION OY			
ADDRESS: Hermiankatu 6-8 C, FIN-33720 Tampere, FINLAND			
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ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? ☐ YES	NO NO		
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## ASSIGNMENT OF NONPROVISIONAL APPLICATION

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	consideration of the sum of Ten Dollars (\$10	).00) and other good and va	aluable consideration paid to each of
the undersigned, to	WIC		
INSERT	(1) Ville EEROLA	(2	Tapani RITONIEMI
NAME(5) OF	(3)	(4	)
INVENTOR(S)	(5)		x box if continued on page 2
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INSERT	VLSI SOLUTION OY		
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ASSIGNEE(S)	FIN-33720 Tampere		······································
& ADDRESS(ES)	Finland		
any and all divisions, confi	SSIGNEE") the entire right, title and interest for the United Sta rustions, substitutes, and reissues thereof; and all resulting p	ites of America as defined in 35 U.S.C steines, known as	2. 100, in the invention and all applications including
TITLE OF INVENTION	Signal acquisition system for	r spread spectrum	receiver
	for which the undersigned executed an ap-	olication for Letters Patents	of the United States of America:
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said ASSIGNEE, for its into hereinafter act on behalf of A	ND the undersigned haseby agree(a) to testify and execute an ASSIGNEE'S full protection and title in and to the invention in to undersigned hereby authoriza(s) Pilisbury Madison & Sum	y papers for ASSIGNEE, its successor	ons, assigns and legal representatives, deemed
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UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER

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NOVEMBER 01, 2001

PILLSBURY WINTHROP LLP CHRISTINE H. MCCARTHY 1600 TYSONS BLVD. MCLEAN, VA 22102

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RECORDATION DATE: 08/28/2001 REEL/FRAME: 012116/0480

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

VLSI SOLUTION OY DOC DATE: 06/19/2001

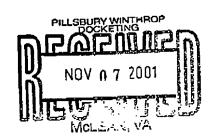
ASSIGNEE:

U-NAV MICROELECTRONICS CORPORATION 15255 ALTON PARKWAY, SUITE 200 IRVINE, CALIFORNIA 92618

SERIAL NUMBER: 09689750 FILING DATE: 10/13/2000

PATENT NUMBER: ISSUE DATE:

MARCUS KIRK, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



51PM FROM-Gates &	Cooper LLP		+13106418798		T-434 P.	013/015	F-790
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Attorney: Christine H Reg. No. 41844 Atty/Sec: CHM/JRH	. McCarthy	905-2143		gust 28, 20 X: (703) 90			
Reg. No. 41844	. McCarthy TEL: (703	) 905-2143 WITH PTO RETU	FA	X: (703) 90	5-2500		
Reg. No. 41844 Atty/Sec: CHM/JRH	McCarthy TEL: (703		FA	X: (703) 90	5-2500		•
Reg. No. 41844	McCarthy TEL: (703		FA	X: (703) 90	5-2500		•

05-05-2006

### ASSIGNMENT

WHEREAS, VLSI Solution Oy, a corporation organized and existing under the laws of Finland, having its principal place of business at Hermiankatu 6-8 C, FIN-33720 Tampere, Finland, (hereinafter called the ASSIGNOR) holds full and exclusive right, title and interest in and to the United States Patent Application(s):

#### (Set forth on the attached schedule)

AND WHEREAS, u-NAV Microelectronics Corporation, a corporation organized and existing under the laws of the United States of America, having its principal place of business at 15255 Alton Parkway, Suite 200, Irvine, CA 92618, USA (hereinafter called the ASSIGNEE) is desirous of acquiring the entire right, title and interest of the ASSIGNOR in and to the aforesaid Patent Application(s),

NOW, THEREFORE, in consideration of U.S. \$1.00 and other good and valuable consideration, the ASSIGNOR hereby assigns to the ASSIGNEE, its successors and assigns, absolutely all its right, title and interest in and to the aforesaid Patent Application(s), including all emoluments, advantages, profits and benefits accruing or belonging thereto.

The ASSIGNOR consents to the ASSIGNEE'S proceeding with the aforesaid Patent Application(s) in its own name in substitution of the ASSIGNOR and the said ASSIGNOR agrees to do all that may be required to put the foregoing into effect.

IN WITNESS WHEREOF, the said ASSIGNOR has executed this document on

this	<u> </u>	day of	Jeine	
				VLSI Solution Oy
			Ву:	· hit
Attest	. ! litta	Kain	ált	
	. IN WI	INESS WHI	EREOF, the sai	id ASSIGNEE has executed this document on
this _	19TH	day of	June	, 2001.
	L		By: ∠	u-NAV Microelectronics Corporation
Attest	: 4	سر الر		

### UNITED STATES OF AMERICA

### SCHEDULE

Application No.	Filing Date
09/689,680	13 October 2000
09/689,681	13 October 2000
09/689,750	13 October 2000
09/689 854	13 October 2000

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